

Title (en)  
METHODS AND COMPOSITIONS FOR REDUCING ALCOHOL TOXICITY

Title (de)  
VERFAHREN UND ZUSAMMENSETZUNGEN ZUR REDUZIERUNG EINER ALKOHOLTOXIZITÄT

Title (fr)  
PROCÉDÉS ET COMPOSITIONS POUR RÉDUIRE LA TOXICITÉ DE L'ALCOOL

Publication  
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Application  
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Abstract (en)  
[origin: WO2013078371A2] The present invention comprises methods and compositions for reducing ethanol toxicity due to accumulation of acetaldehyde in a cell. A method comprises administering to a cell a composition comprising a compound that increases the expression, the amount of, and/or the activity of at least one member of the aldehyde dehydrogenase superfamily.

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• [X] WO 2007016953 A1 20070215 - MATUSCHKA-GREIFFENCLAU MARKUS [CH]  
• [X] DATABASE WPI Week 200267, Derwent World Patents Index; AN 2002-624431, XP002750844  
• [X] EUN JU CHOI ET AL: "Four flavonoids from Echinosophora koreensis and their effects on alcohol metabolizing enzymes", ARCHIVES OF PHARMACAL RESEARCH, vol. 32, no. 6, 1 June 2009 (2009-06-01), pages 851 - 855, XP055048950, ISSN: 0253-6269, DOI: 10.1007/s12272-009-1606-2  
• See references of WO 2013078371A2

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